#### IAP15 Rec'd PCT/PTO 02 AUG 2006

Express mail certificate number EV 487109509 US dated 02 August 2006

PTO-1390 (Rev. 07-2005)
Approved for use through 3/31/2007. OMB 0651-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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TRANSMITTAL LETTER TO THE UNITED STATES	1-17498					
DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371	US OPPLICATION TO See 37 CFR 1.5)					
INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PCT/EP2005/000367 15 January 2005 (15.01.2005)	PRIORITY DATE CLAIMED 05 February 2004 (05.02.2004)					
TITLE OF INVENTION Reduction of Biuret and Free Ammonia During a Method for Producing Fertilizer Granulates Containing Urea						
APPLICANT(S) FOR DO/EO/US Eugen LEOPOLD						
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:						
1. X This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.						
2. This is a SECOND or SUBSEQUENT submission of items concerning a submission	This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.					
This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.						
4. The US has been elected (Article 31).	The US has been elected (Article 31).					
A copy of the International Application as filed (35 U.S.C. 371(c)(2))						
a. is attached hereto (required only if not communicated by the International Bureau).						
b. X has been communicated by the International Bureau.						
c. is not required, as the application was filed in the United States Receiv	ing Office (RO/US).					
6. ☑ An English language translation of the International Application as filed (35 U.S.€	C. 371(c)(2)).					
a. X is attached hereto.						
b. L. has been previously submitted under 35 U.S.C. 154(d)(4).						
7. — Amendments to the claims of the International Application under PCT Article 19						
a. are attached hereto (required only if not communicated by the Interna	tional Bureau).					
b.  have been communicated by the International Bureau.						
	c. have not been made; however, the time limit for making such amendments has NOT expired.					
	d. La have not been made and will not be made.					
	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).  An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).(combined with Power of Attorney)					
	An earn of declaration of the inventor(s) (35 0.3.0. 37 1(c)(4)).(Combined with Fower of Attorney)  An English language translation of the annexes of the International Preliminary Examination Report under PCT					
Article 36 (35 U.S.C. 371(c)(5)).						
Items 11 to 20 below concern document(s) or information included:						
11. X An Information Disclosure Statement under 37 CFR 1.97 and 1.98 with cited fo	An Information Disclosure Statement under 37 CFR 1.97 and 1.98 with cited foreign patent documents and SB/08A					
	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 Is included.					
13. A preliminary amendment.						
14. An Application Data Sheet under 37 CFR 1.76.	···					
15. A substitute specification.	A substitute specification.					
	A power of attorney and for change of address letter. (combined with Declaration)					
	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825.					
	A second copy of the published International Application under 35 U.S.C. 154(d)(4).					
A second copy of the English language translation of the international application	n under 35 U.S.C. 154(d)(4).					

This collection of information is required by 37 CFR 1.414 and 1.491-1.492 The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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U.S. APPLICATION	IO. (if known, see 37 CFR 1.5)	INTERNATIONAL API	PLICATION NO.	ATTORNEY'S DOCKET NUMBER	
10/5	37920	PCT/EP2005/00	00367	1-17498	
20. Other items	or information:				
Return receipt card; copy of ISA/210 International Search Report; copy of cover page of published					
internation	nal application;				
		· · · · · · · · · · · · · · · · · · ·			
	The following fees have been submitted			s 300	PTO USE ONLY
21. X Basic national fee (37 CFR 1.492(a))					
22. Examination fee (37 CFR 1.492(c))					
If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)\$0  All other situations\$200			\$ 200		
If the written opinion of	e (37 CFR 1.492(b)) f the ISA/US or the Internation:				
	ates all claims satisfy provisior .445(a)(2)) has been paid on th	· · · · · · · · · · · · · · · · · · ·		\$ 400	
International S	Searching Authority		\$100	400	
previously com	eport prepared by an ISA othe municated to the US by the IB		\$400		
All other situations			\$500	0.000	
	AL OF 21, 22 and 23 =	dia seres ever 400 eheats /ev	valudine.	\$ 900	
	specification and drawings filed ng in compliance with 37 CFR				
	dium) (37 CFR 1.492(j)). 0 for each additional 50 sheets	of paper or fraction thereof.			
The fee is \$250 for each additional 50 sheets of paper or fraction thereof.					
Total Sheets Extr	Fotal Sheets   Extra Sheets   Number of each additional 50 or fraction   RATE   thereof (round up to a whole number)				
9 - 100 =	0 /50 =		× \$250	\$ <sup>-</sup>	1
Surcharge of \$130.00 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 CFR 1.492(h)).			\$		
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE	\$	
Total claims	7 - 20 =	0	x \$ 50	\$ -	
Independent claims	1 -3=	0	x \$200	\$ -	
MULTIPLE DEPENDE	ENT CLAIM(S) (if applicable)		+ \$360	\$ -	
TOTAL OF ABOVE CALCULATIONS =		\$ 900			
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2.					
SUBTOTAL =			\$ 900		
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).		\$			
TOTAL NATIONAL FEE =		\$ 900			
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +		\$			
TOTAL FEES ENCLOSED =		\$ 900			
	·			Amount to be refunded:	\$
				Amount to be charged	\$

# ₹0/587920 IAP11 Rec'd PCT/PTO 02 AUG 2006

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A duplicate copy of this sheet is enclosed.  c. X The Commissioner is hereby authorized to change	in the amount of \$ to cover the above fees.  ge any additional fees which may be required, or credit any overpayment to Deposit			
Account No. 13-1816 . A duplicate copy of this sheet is enclosed.  d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.  NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.				
SEND ALL CORRESPONDENCE TO: Customer Number 001678 MARSHALL & MELHORN, LLC Four Seagate - 8th Floor Toledo, Ohio 43604 Phone: (419) 249-7114	MARK A. HIXON  NAME  44,766  REGISTRATION NUMBER			
Fax: (419) 249-7151				

### 10/587920 IAP11 Rec'd PCT/PTO 02 AUG 2006

#### CERTIFICATE UNDER 37 CFR 1.10 OF MAILING BY "EXPRESS MAIL"

"Express Mail" Label Number EV 487109509 US
Date of Deposit August 2, 2006
I hereby certify that this correspondence is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.  Signature of person mailing correspondence
Mark A. Hixon  Typed name of person mailing correspondence

## FILING UNDER 35 USC 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

International Appln. No. PCT/EP2005/000367 filed 15 January 2005

Earliest Priority Date Claimed: 05 February 2004 (05.02.2004)

Title: Reduction of Biuret and Free Ammonia During a Method for

Producing Fertilizer Granulates Containing Urea

Inventor: Eugen Leopold

Attorneys: Marshall & Melhorn, LLC

Attorney Docket No: 1-17498